

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Dos. 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

CONFIRMATION NO. 6131

SERIAL NUMB 09/456,211	ER	FILING DATE 12/07/1999 (CLASS GROU 710		UP ART UNIT 2182		ATTORNEY DOCKET NO. IBM/112					
APPLICANTS													
TROY DAVID ARMSTRONG, ROCHESTER, MN;													
MICHAEL STEVEN FAUNCE, ROCHESTER, MN;													
"CONTINUING DATA "" None apolos FOREIGN APPLICATIONS " None apolos IF REQUIRED, FOREIGN FILING LICENSE GRANTED "01/07/2000													
Foreign Priority claimed yes no STATE OR						EETS TOTAL		۸.	INDEPENDENT				
35 USC 119 (a-d) conditions yes no Met after met				COUNTRY	DRA	WING 4	CLAIMS 29		CLAIMS 6				
ADDRESS 26517 WOOD, HERRON & EVANS, L.L.P. (IBM) 2700 CAREW TOWER 441 VINE STREET CINCINNATI, OH 45202													
TITLE FAIR ELEVATOR SCHEDULING ALGORITHM FOR DIRECT ACCESS STORAGE DEVICE													
							All Fees						
FILING FEE	FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT No for following:					1.16 Fees (Filing)							
RECEIVED						☐ 1.17 Fees (Processing Ext. of time)							
1286						1.18 Fees (Issue)							
									.,,				

SERIAL NUMBER		FILING DATE	CLASS	GROU	JP ART UNIT	ATTORNEY DO	CKET NO.
09/456,21	11	12/07/99	711		2759	IBM/112	· · · · · · · · · · · · · · · · · · ·
TROY DAVID MN.	ARMSTRONG,	ROCHESTER, M	N; MICHAE	EL STEVEN	FAUNCE, ROC	HESTER,	
		DATA******** ATA******		****			eraden delikera era era era era era era era era era
FOREIGN A	APPLICATION	J.O., S*****	W-5				
IF REQUIRED Foreign Priority claims 35 USC 119 (a-d) con Verified and Acknowle	ed □ nditions met □		r Allowance	STATE OR COUNTRY MN	SHEETS DRAWING 4	TOTAL CLAIMS 29	INDEPENDENT CLAIMS 6
2700 CAREW 441 VINE S	ON & EVANS	LLP					* * * * * * * * * * * * * * * * * * *
FAIR ELEVA	ATOR SCHEDU	LING ALGORITH	M FOR DIF	RECT ACCES	S STORAGE D	EVICE	
FILING FEE RECEIVED \$1,286	No	ority has been giv to charge/credi for the	t DEPOSIT	ACCOUNT	1.17 Fe	es (Filing) es (Processing es (Issue)	Ext. of time)